Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 12 Jul 2023 until 23:59 on Thursday 13 Jul 2023

Forecast Issued on Tuesday 11 Jul 2023 at 16:34

Confidence: High confidence for unsettled conditions persisting but lower for shower details.

Headline for Wednesday 12 Jul 2023: Heavy showers to start, becoming mainly dry and fine during the afternoon.

Mountain weather hazards on Wednesday 12 Jul 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy rain showers (night)	Heavy rain showers	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
30%	80%	60%	60%	30%	20%	20%	30%

Forecast for Wednesday 12 Jul 2023

Weather: Frequent heavy showers will affect the region early on Wednesday, showers easing through the morning and mostly clearing by early afternoon to leave fine conditions with sunny spells.

Chance of cloud-free hill tops above 800m: 20-30% at first, increasing to 80% by midday.

Low cloud and visibility: Broken low cloud at first base 500-700m, clearing by midday. Temporary visibility reductions to moderate in showers.

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Forecast for Wednesday 12 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 SW	25/30 SW	26/32 SW	22/29 SW	22/30 W	23/31 W	20/26 W	17/21 W	17/21 W
600	15/19 SW	22/29 SW	22/29 SW	20/27 SW	20/28 W	21/29 W	17/24 W	14/19 W	13/19 W
300	5/15 SW	9/22 SW	10/23 W	10/22 W	11/24 W	12/25 W	8/19 W	6/15 W	6/15 W
Valley	4/13 SW	9/22 SW	12/24 W	12/23 W	13/24 W	13/26 W	10/19 W	7/15 W	6/15 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/3	7/3	8/3	8/4	8/4	8/4	7/4	7/3
600	10/7	9/5	9/5	10/6	11/7	11/7	10/7	9/6	9/6
300	12/11	11/10	11/9	12/10	14/12	14/12	13/12	12/11	11/10
Valley	14/14	13/12	13/11	14/12	15/13	16/14	16/14	14/14	14/13
Freezing Level*	2100m	2100m	2200m	2100m	2100m	2100m	2100m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 13 Jul 2023

Weather: Mainly dry with sunny spells on Thursday but chance of a few showers during the morning.

Maximum wind: Westerly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Scattered low cloud base 600-800m possible at first, soon lifting. Temporary visibility reductions in any showers.

Temperature: **Valleys:** Plus 12 rising to plus 17 Celsius
At 800m: Plus 7 rising to plus 9 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1634 on Tue 11 Jul 2023

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